| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| S1       | 2    | "20040183757"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/08 16:43 |
| S2       | 2    | "6066922".pn. "6794666".pn.   | USPAT   | OR                  | OFF     | 2005/08/08 16:43 |
| S3       | 467  | carbon adj fibers same display  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/21 11:04 |
| S4       | 0    | carbon adj fibers and "6066922".<br>pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/10/08 14:19 |
| S5       | 0    | carbon adj fiber and "6066922".<br>pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/21 10:59 |
| S6       | 0    | carbon and fiber and "6066922".<br>pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/21 10:59 |
| S7.      | 0    | S3 and (precharge or pre-charge<br>or precharged or precharging or<br>pre-charging or pre-charged).ab.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/21 11:06 |
| S8       | 558  | (precharge or pre-charge or precharged or precharging or pre-charged) and (fed or field adj emission near3 display).ab. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/21 14:01 |
| S9       | 2    | "6645028".pn. "5973444".pn.   | USPAT   | OR                  | OFF     | 2005/08/21 13:29 |

|     |      |   | <u> </u>  |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S10 |      | ((overdriven or over-driven or overdrive or over-drive) and (fed or field adj emission near3 display)).ab.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/21 14:03 |
| S11 | 0    | ((overdriven or over-driven or overdrive or over-drive) and (fed with display or field adj emission near3 display)).ab.       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/21 14:03 |
| S12 | 65   | (overdriven or over-driven or<br>overdrive or over-drive) and (fed<br>with display or field adj emission<br>near3 display)    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/21 14:05 |
| S13 | 5    | (overdriven or over-driven or<br>overdrive or over-drive) same (fed<br>with display or field adj emission<br>near3 display)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/21 14:04 |
| S14 | 24   | (voltage with (higher or lower or greater) with (driving or drive) and field adj emission near3 display).  ab.                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/21 14:37 |
| S15 | 2    | ("5537007"):URPN.   | USPAT   | OR | OFF | 2005/08/21 14:11 |
| S16 | 5    | ("4427266"   "5404081"  <br>"5519414"   "5537007"  <br>"5627556").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/08/21 14:13 |
| S17 | . 12 | voltage with (higher or lower or<br>greater) with (driving or drive) and<br>S3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/21 14:19 |
| S18 | 3    | voltage with (higher or lower or<br>smaller or greater) with cathode<br>adj electrode with counter with<br>(driving or drive) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/21 14:30 |
| S19 | 5    | voltage with (higher or lower or<br>smaller or greater) with (driving or<br>drive) same cathode adj electrode<br>with counter | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/21:14:30 |

| S20 | 61   | voltage with level with (different<br>or higher or lower or smaller or<br>greater) with (driving or drive) and<br>field adj emission near3 display  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/08/21 14:38 |
|-----|------|---|---|----|-----|------------------|
| S24 | 70   | "345"/\$.ccls. and I adj v adj<br>characteristic  | US-PGPUB;<br>USPAT  | OR | OFF | 2005/08/22 11:08 |
| S25 | 74   | "345"/\$.ccls. and (I adj v or vI or Iv) adj characteristic   | US-PGPUB;<br>USPAT  | OR | OFF | 2005/08/22 11:09 |
| S26 | 56   | "345"/204-213,690-693,55-86.<br>ccls. and (I adj v or vI or Iv) adj<br>characteristic   | US-PGPUB;<br>USPAT  | OR | OFF | 2005/08/22 11:10 |
| S27 | 1322 | (apply or applying or applied) with<br>maximum near5 voltage same<br>(display or monitor or screen)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/10/03 09:08 |
| S28 | 500  | (apply or applying or applied) with<br>maximum near5 voltage with<br>display  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/10/03 09:15 |
| S29 | 93   | (apply or applying or applied) with (drive or driving) near5 maximum near5 voltage with display   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/10/03 09:17 |
| S30 | 99   | (apply or applying or applied) with<br>(drive or driving) near3 maximum<br>near5 voltage same display   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/10/03 09:23 |
| S31 | 11   | (apply or applying or applied) with (drive or driving) near3 maximum near5 voltage same display and (EL or electroluminscent or field adj emission or fe or electron-emitting) with display | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/10/03 10:36 |
| S32 | 10   | ("5066883"   "5426447"  <br>"5654607"   "5686936"  <br>"5708454") PN: OR ("6184851")<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/10/03 09:39 |

| S33 | 92 | (apply or applying or applied) with<br>(drive or driving) near3 voltage<br>same (field adj emission or fe or<br>electron-emitting) near5 display   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/10/03 13:50 |
|-----|----|--|---|----|-----|------------------|
| S34 | 8  | (apply or applying or applied) with<br>(drive or driving) near3 voltage<br>same (field adj emission or fe or<br>electron-emitting) near5 display<br>same maximum   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/10/03 10:42 |
| S35 | 7  | ("20030057850"   "5591061"  <br>"5998924"   "6144350"  <br>"6149480"   "6184851"  <br>"6231412").PN. OR ("6712660").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/10/04 08:13 |
| S36 | 15 | (US-20020175618-\$ or<br>US-20040004588-\$ or<br>US-20040183757-\$ or<br>US-20050116601-\$).did. or<br>(US-5537007-\$ or US-5589738-\$<br>or US-5591061-\$ or US-5627556-\$<br>or US-5814946-\$ or US-6066922-\$<br>or US-6184851-\$ or US-6490433-\$<br>or US-6712660-\$ or US-6794666-\$<br>or US-6864863-\$).did. | US-PGPUB;<br>USPAT  | OR | OFF | 2005/10/07 19:51 |
| S37 | 3  | S36 and carbon adj fiber   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | OR | ON  | 2005/10/07 19:52 |
| S38 | 3  | carbon adj fibers same nanotube<br>and 445/3,6.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/10/08 14:20 |
| S39 | 9  | (carbon adj fibers or carbon adj<br>nanotube) and 445/3,6.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/10/08 14:26 |
| S40 | 1  | (carbon adj fibers or carbon adj<br>nanotube) same (high or higher or<br>maximum or peak) with voltage<br>and 445/3,6.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/10/08 14:27 |